



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D412-750-141
Job Sheet 169686



Part No: D412-750-141

Job Qty: 1 ea

Part Name: Tail Light Fairing LH



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 12/18/17

Job Tracking No:

Due Date: 12/20/17

Created By: Mario Poulin

Type: SOLD

Description:

Customer: Pacific Helicopters Pty - Asia Pacific (CPACI02)

PO Box 342, Goroka, Eph Papua, , 441 Papua New Guinea ph:011 675 732 1833 fx:011 (675) 5321503.

Note: DWG REV A IPP revA 06.09.22 new issue EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		12/20/17	0.00	0.00	Start Up Stores/Pkg-1		AT
110	Packaging	1 pcs		12/20/17	0.00	0.00	Packaging1-4		AT
120	QC	1 pcs		12/20/17	0.00	0.00	QC4		M.D.
125	DC	1 pcs		12/20/17	0.00	0.00	DC		M.D.
130	Packaging	1 pcs		12/20/17	0.00	0.00	Packaging3-2		M.D.
140	QC21-FG	1 Ea		12/20/17	0.00	0.00	QC21		M.D.

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Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	AN3-3A 5006254x6	10 ✓	473	0	0
	D3484-041 F141889	1 ✓	1	0	0
	NAS1149D0363J 5025875	10 ✓	4,643	0	0

Part Specifications

Specifications could not be found.

Plex 12/18/17 4:52 PM dart.poulin.mario

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step #: _____		QTY Effective : _____		MRB (QSI042) Approval	
Description: _____ Job No: 169686 Mfg Date: 12/21/17 CHG001 Start up Operation D412-750-141 Revision: _____ Operation: _____ Change No: _____ PART NO: _____ Tail Light Fairing LH S025895 DART AEROSPACE		Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval					
Root Cause <table style="width:100%;"> <tr> <td style="width:50%;"> Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ </td> <td style="width:50%;"> No Re-v ☐ Operato ☐ Offset/Si ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐ </td> </tr> </table>		Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-v ☐ Operato ☐ Offset/Si ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	ss/Surge ☐ gram ☐		Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐	
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-v ☐ Operato ☐ Offset/Si ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐						
DART Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 CANADA TEL: 1 613 632-5200 Email: sales@dartaero.com www.dartaerospace.com		Inspection incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐		Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐		OTHER : _____	

- 3.8 Fasten the D3484-041/-042 Tail Light Fairing complete with A2064-1683 Tail Light Assembly to the tailboom using the provided (10) AN3-3A bolts into the tailboom's existing holes. Torque bolts 15-25 lb-in (1.7-2.8 N-m). Refer to Figure 1, Detail A.

4.0 WEIGHT AND BALANCE

The following is the net weight increase associated with the installation of the D412-750-141/-142 Tail Light Fairing Kit.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D412-750-141 <i>Tail Light Fairing Kit, LH</i>	0.13 lb 0.06 kg	6.0 in 0.2 m	0.78 lb-in 0.01 kg-m	296.1 in 7.5 m	38.49 lb-in 0.45 kg-m
D412-750-142 <i>Tail Light Fairing Kit, RH</i>	0.13 lb 0.06 kg	6.0 in 0.2 m	0.78 lb-in 0.01 kg-m	296.1 in 7.5 m	38.49 lb-in 0.45 kg-m

5.0 PARTS LIST

Qty – 141	Qty – 142	Part Number	Description
X		D412-750-141	TAIL LIGHT FAIRING KIT, LH
	X	D412-750-142	TAIL LIGHT FAIRING KIT, RH
1		D3484-041	TAIL LIGHT FAIRING ASS'Y, LH
	1	D3484-042	TAIL LIGHT FAIRING ASS'Y, RH
10	10	AN3-3A	BOLT
10	10	AN960JD10	WASHER

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Revision: **A**

Date: 05.11.29

Change Record

Part Number D412-750-141

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Description TAIL LIGHT FAIRING KIT, LH

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